As a below named inventor	, DEFAGNATION OF CORRES	T APPLICATION, Attorney Docket		
As a below named inventor, I by declare that my residence, nost the tress and citizenship are as				
stated below next to my name,	and	nal, first ana sole inventor (if only one name is		
which is claimed and		names are listed below) of the subject matter		
CRYSTAL THIN FII	for which a patent is LM AND PRODUCTION METHO	s sought on the invention entitled ID THEREFOR		
M:		the specification of which		
[A] is attached hereto.	and the second second	•		
[] was filed onas A and was amended on	pplication No.			
[] was filed under the Patent Co	[if applicable].			
	ited States of America being des	ignated		
I hereby state that I have re	eviewed and understand the c	ontents of the above identified specification		
including the claims, as amended	by any amendment referred to	above.		
I acknowledge the duty to disc	close to the Patent and Tradem	ark Office all information known to me to be		
material to patentability as delin	ed in Title 57, Code of Federal F	Regulations, 81,56(a)		
for patent, utility model design of	penerits under Little 35, United 1	States Code, §119 of any foreign application(s)		
application(s) for patent, utility	model, design or inventor's cer	low and have also identified below any foreign tificate having a filing date before that of the		
application(s) on which priority i	s claimed:	timeate baving a ming date before that of the		
Prior Foreign Appl		Priority Claimed		
Yumber Cou	ntry Date Filed	Yes No		
2000-270300 JAE	September 6,	2000 V		
I thereby appoint the following	attorneys to prosecute this at	pplication and to transact all business in the		
Red No. 20.586) Robert J. Fran	nnected therewith: George H. S	Spencer (Reg. No. 18,038), Norman N. Kunitz		
Reg. No. 26,924). John W. Schn	eller (Reg. No. 26 031) Achiev	Kelemen (Reg. No. 21,016), Robert Kinberg J. Wells (Reg. No. 29,847), Allen Wood (Reg.		
10178,134), P.O. Box 34385, W.	ashington, D.C. 20043-9998. Te	lephone: (202) 962-4800, Telefax: (202) 962-		
Jupa Address all corresponden	ce to VENABLE, BAETJER, I	HOWARD & CIVILETTI, LLP, P.O. Box		
4303, wasnington, D.C. 20043-95	998.			
the undersigned hereby author	rizes the U.S. attorneys named I	nerein to accept and follow instructions from		
re-andersigned's assignee, if ar	ly, and/or, if the undersigned	is not a resident of the United States the		
rademark Office regarding this	patent attorney or patent agent,	as to any action to be taken in the Patent and nunication between the U.S. attorneys and the		
ndersigned. In the event of a	change in the person(s) from	whom instructions may be taken, the U.S.		
Holdeys damed herein will be so	notified by the undersigned.	•		
I hereby declare that all stateme	ents made herein of my own kno	wledge are true aud that all statements made		
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Naoyuki TAKAHASHI, Takato NAKAMURA, Satoshi NONAKA, Applicant or Patentee: Hiromi YAGI, Yoicui SHINRIKI, Katsumi TAMANUKI Serial or Patent No.: Docket No.: Filed or Issued: Concurrently For: <u>CRYSTAL THIN FILM AND PRODUCTION METHOD THEREFOR</u> VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN I hereby declare that I am [] the owner of the small business concern identified below; (x) an official of the small business concern empowered to act on behalf of the concern identified below; NAME OF CONCERN Humo Laboratory, Ltd. ADDRESS OF CONCERN 19-11, Nishiogikita 5-chome, Suginami-ku, Tokyo, JAPAN

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 12 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the fiscal year of the concern of the persons employed on a full-time. part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other either directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled CRYSTAL THIN FILM AND PRODUCTION by inventor(s) Naoyuki TAKAHASHI, Takato NAKAMURA METHOD THEREFOR Satoshi NONAKA, Hiromi YAGI, Yoichi SHINRIKI AND described in

M the specification filed herewith Katsumi TAMANUKI [] application serial no. , filed [] patent no. , issued

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

NAME **ADDRESS**

[] NONPROFIT ORGANIZATION [] INDIVIDUAL [] SMALL BUSINESS CONCERN I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING Yoichi SHINRIKI TITLE OF PERSON OTHER THAN OWNER President ADDRESS OF PERSON SIGNING 16-1-303, Sakae-cho 1-chome, Tachikawa-shi, Tokyo DATE December 29, JAPAN **SIGNATURE** DC2-DOCS1-105114

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31721-169084

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Serial or Patent No.:	AGI, Yoichi SHINRIKI, Katsu	•
Filed or Issued: Concurren	ntly	Docket No.:
	AND PRODUCTION METHOD THEREFOR	
1 01.	MENT (DECLARATION) CLAIMING	
	R 1.9(f) and 1.27(b)) - INDEPENDENT	
		endent inventor as defined in 37 CFR
1 9(c) for purposes of paying re-	duced fees under section 41(a) and (b)	of Title 35, United States Code, to the
Patent and Trademark Office wit	th regard to the invention entitled conve	STAL THIN FILM AND PRODUCTION
described in		HOD THEREFOR
[x] the specification filed here		TOD THE METOR
patent no., iss	sued, filed	
I have not assigned, granted, cor	aveyed or licensed and am under no ob-	ligation under contract or law to assign,
grant, convey or license, any righ	nts in the invention to any person who c	ould not be classified as an independent
inventor under 37 CFR 1.9(c) if	that person had made the invention, or	to any concern which would not qualify
as a small business concern unde	er 37 CFR 1.9(d) or a nonprofit organiza	tion under 37 CFR 1.9(e).
Each person, concern or organiz	ration to which I have assigned, granted	i, conveyed, or licensed or am under an
obligation under contract or law	to assign, grant, convey or license any r	ights in the invention is listed below:
[] no such person, concern or	•	
[X] persons, concerns or organ		
*NOTE: Separate verified st	atements are required from each named	person, concern or organization having
	o their status as small entities. (37 CFR	1.27)
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of antitlement to small antity sto	t was application or patent, notification of	of any changes in status resulting in loss ying, the earliest of the issue fee or any
	te on which status as a small entity is no	
I hereby declare that all statemen	nts made herein of my own knowledge	are true and that all statements made on
information and belief are believ	yed to be true: and further that these sta	tements were made with the knowledge
		or imprisonment, or both, under section
		ratements may jeopardize the validity of
	ng thereon, or any patent to which this ve	
37		
Naoyuki TAKAHASHI	Takato NAKAMURA	Satoshi NONAKA
NAME OF INVENTOR	NAME OF INVENTOR	NAME OF INVENTOR
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Hiromi YAGI	Yoichi SHINRIKI	Katsumi TAMANUKI
NAME OF INVENTOR	NAME OF INVENTOR	NAME OF INVENTOR /
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